## INTERNATIONAL SEARCH REPORT

PCT/EP2004/011289

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/68 G01N33/68 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C12Q G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.				
x	DATABASE EMBL 'Online! 21 December 1999 (1999-12-21), "ptilc.pk002.i20 chicken MDV in cell cDNA library Gallus gallus ptilc.pk002.i20 5' similar to n-(5'-phosphoribosyl)-anthranil isomerase,, mRNA sequence." XP002313063 retrieved from EBI accession no EM_PRO:AW239796 Database accession no. AW239796 Sequence	ate	11-14				
X Fur	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.				
"A" docum consi "E" earlier filling "L" docum which citati "O" docum other "P" docum later	ategories of cited documents:  ment defining the general state of the art which is not iddered to be of particular relevance document but published on or after the international date lent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or means lent published prior to the international filing date but than the priority date claimed exactual completion of the international search	"T" later document published after the interest or priority date and not in conflict with cited to understand the principle or the invention.  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.  "&" document member of the same patent.	the application but early underlying the claimed invention to exceed to country is taken alone claimed invention eventive step when the one other such docuurs to a person skilled family				
:	19 January 2005	01/02/2005					
	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Hennard, C					

Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
oulegory	Charlott of document, with indication, where appropriate, of the relevant passages	Relevant to Gain No.
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X	JOHNSSON N ET AL: "SPLIT UBIQUITIN AS A SENSOR OF PROTEIN INTERACTIONS INV VIVO" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 91, 1 October 1994 (1994-10-01), pages 10340-10344, XP002064564 ISSN: 0027-8424 cited in the application page 10343, "Discussion"; page 10341, figure 1; page 10342, "In vivo reconstitution of Ub from its fragments"	15-29,31
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X	WO 99/49294 A (GLAXO GROUP LTD ; BUCKHOLZ RICHARD GORDON (US); WEINER MICHAEL PHILLIP) 30 September 1999 (1999-09-30) Claims 1-4	15-29,31
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